

## **Public Hearing Statement**

### **AM/NS Calvert, LLC**

#### **Proposed Air Permit Nos. 503-0095-X038, -X039, -X040, -X041, -X042, & -X043**

Good evening,

My name is Jackson Rogers, and I am with the Air Division of the Alabama Department of Environmental Management. I am here to present a statement on behalf of the Department concerning the proposed issuance of Air Permit Nos. 503-0095-X038, -X039, -X040, -X041, -X042, & -X043 to AM/NS Calvert, LLC.

The Department exercises authority under the Alabama Air Pollution Control Act and the Alabama Environmental Management Act, to administer and enforce Alabama's air pollution control regulations. The Department also has the authority to implement federal air pollution control regulations.

AM/NS Calvert, LLC is proposing to construct new sources of air pollution to be located at their steel mill in Calvert, Alabama. The proposed new sources would include two new melt shops each consisting of a 331 TPH electric arc furnace (EAF), twin ladle metallurgy furnace (LMF), and a continuous caster; two degassing operations; scarfing operations; slag processing operations; scrap yard operations; caster cooling tower; material storage silos; and seven emergency generator engines. Among these sources is equipment that would be subject to new source performance standards for air emissions. These regulations were developed by the US Environmental Protection Agency and are uniformly applicable across the country. The proposed sources are also subject to a review under the prevention of significant deterioration (PSD) section of the new source review (NSR) regulations. The Department administers these regulations in Alabama.

These regulations would limit emissions resulting from the storage and transfer of steel scrap, the melting of steel scrap in the furnaces, further processing of molten steel and steel slabs, and the combustion of diesel in the emergency generator engines. The control devices that have been proposed for installation at this facility would be capable of meeting or exceeding all federal and state requirements.

Based upon our review of the air permit application for this facility, the Department has proposed the issuance of six Air Permits, each developed in accordance with applicable State and Federal requirements.

The Department has made a preliminary determination that compliance by AM/NS Calvert, LLC with the conditions of the proposed Air Permits will not result in violations of applicable air quality standards designed to protect human health and the environment. The preliminary determination will be reconsidered after all comments are received and reviewed.

Thank you.